

PAT-NO: JP410011380A
DOCUMENT-IDENTIFIER: JP 10011380 A
TITLE: TERMINAL MANAGING DEVICE
PUBN-DATE: January 16, 1998

INVENTOR-INFORMATION:
NAME
KAWAMOTO, TAKESHI

ASSIGNEE-INFORMATION:
NAME COUNTRY
TEC CORP N/A

APPL-NO: JP08167856
APPL-DATE: June 27, 1996

INT-CL (IPC): G06F013/00, G07G001/14

ABSTRACT:

PROBLEM TO BE SOLVED: To reduce a processing load at the time of transmitting set data so as to execute a writing processing and to shorten a time required for the writing processing of set data by selecting a terminal, transmitting set data which is read from a set data file to the terminal through a communication line and executing the writing processing.

SOLUTION: A POS managing file is retrieved, whole POS terminals where data of a pattern number are used as the set data of a parameter number are selected and the whole terminal ID numbers of the selected POS terminals are stored in a terminal ID number register 13b. Then, the terminal ID numbers stored in the terminal ID number register 13b are read from the leading one in order and converted into network addresses at every time so that line

connection is
requested to the POS terminal where the terminal ID number is
assigned with a
communication interface 15. Then, when the line is electrically
connected, set
data inside a DLL(down line loading) transmitting buffer 13a are
transmitted
and a DLL processing is executed.

COPYRIGHT: (C)1998,JPO